



ADI (Analog Devices, Inc.)



AHEAD OF WHAT'S POSSIBLE™

DAC312HS-REEL

Part Number:	DAC312HS-REEL
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC DAC 12BIT MULT HS 20-SOIC
Datasheets:	 DAC312HS-REEL.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

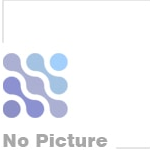
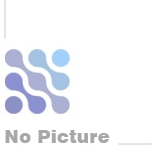
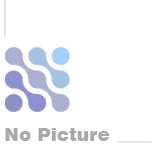
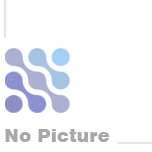
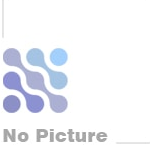
Specifications of DAC312HS-REEL

PART NUMBER	DAC312HS-REEL
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC DAC 12BIT MULT HS 20-SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	 DAC312HS-REEL.pdf
VOLTAGE - SUPPLY, DIGITAL	20 V ~ 36 V
VOLTAGE - SUPPLY, ANALOG	4.5 V ~ 18 V, -10.8 V ~ 18 V
SUPPLIER DEVICE PACKAGE	20-SOIC
SETTLING TIME	500ns
SERIES	-
REFERENCE TYPE	External
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	20-SOIC (0.295", 7.50mm Width)
OUTPUT TYPE	Current - Unbuffered
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF D/A CONVERTERS	1
NUMBER OF BITS	12
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
INL/DNL (LSB)	-, ±1 (Max)
DIFFERENTIAL OUTPUT	Yes
DETAILED DESCRIPTION	12 Bit Digital to Analog Converter 1 20-SOIC
DATA INTERFACE	Parallel
BASE PART NUMBER	DAC312
ARCHITECTURE	R-2R

Related Tags

ADI (Analog Devices, Inc.) DAC312HS-REEL	DAC312HS-REEL Distributor	DAC312HS-REEL Supplier
DAC312HS-REEL Price	DAC312HS-REEL Pictures	DAC312HS-REEL Image
DAC312HS-REEL PDF Datasheet	DAC312HS-REEL Download Datasheet	DAC312HS-REEL Datasheet
DAC312HS-REEL Stock	Buy DAC312HS-REEL	Buy ADI (Analog Devices, Inc.) DAC312HS-REEL
ADI (Analog Devices, Inc.) DAC312HS-REEL	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
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Analog Devices Inc. DAC312HS-REEL	Analog Devices, Inc. DAC312HS-REEL	

Related Products

 DAC312HPZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT HS MULT 20-DIP In stock: 12138 pcs RFQ	 DAC312HSZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT MULT HS 20SOIC In stock: 16056 pcs RFQ
 DAC312HSZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT MULTIPLY HS 20-SOIC In stock: 11850 pcs RFQ	 DAC3151IRGCR Manufacturers: N/A Description: DIGITAL-TO-ANALOG CONVERTERS In stock: 10553 pcs RFQ
 DAC3151IRGCT Manufacturers: N/A Description: IC DAC 10BIT 500MSPS 64VQFN In stock: 8386 pcs RFQ	 DAC312FR Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT MULT HS 20-CDIP In stock: 5894 pcs RFQ
 DAC3152EVM Manufacturers: N/A Description: EVAL MODULE FOR DAC3152 In stock: 513 pcs RFQ	 DAC312HP Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT MULTIPLY HS 20-DIP In stock: 5849 pcs RFQ
 DAC312HS Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT MULTIPLY HS 20-SOIC In stock: 4061 pcs RFQ	 DAC312ER Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT MULT HS 20-CDIP In stock: 2209 pcs RFQ
 DAC3151EVM Manufacturers: N/A Description: EVAL BOARD DAC3151 In stock: 179 pcs RFQ	 DAC2932PFBTG4 Manufacturers: N/A Description: IC DAC DUAL 12BIT 40MSPS 48-TQFP In stock: 6675 pcs RFQ